M PTO 948 (REV. 11-97) U.S. DEPARTM

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 08 980,885

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

not objected to by the Draftperson under 37 CFR 1.84 or 1.152. objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected awings who necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.	
nawings whe necessary. Corrected drawings must be submitted according to 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawing are not acceptable until petition is granted. Fig.(s) Pencil and non black ink is not permitted. Fig(s) Photographs are not acceptable until petition; granted, 3 full-tone sets are required. Fig(s) Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s)	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object. Fig.(s) Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the reside, except for graphs. Fig.(s) Views not on the same plane on drawing sheet. Fig.(s)
Poor quailty (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(c) Paper not flexible, strong, white and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechansim without crowdin when drawing is reduced in size to two-thirds in reproduction Fig.(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.8 Lines, numbers & letters not uniformly thick and well defined.
Mylar, vellum paper is not acceptable (too thin). Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawings sheets not the same size.	clean, durable and black (poor line quality). Fig.(s) 10 - 3.5 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig.(s) Solid black shading not permitted. Fig.(s) 1.5 Shade lines, pale, rough and blurred. Fig.(s)
Sheet(s) 5. MARGINS. 37 CFR 18.4(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) 2.2 2 2.5 3	12. NOMBERS, LETTERS, & REFERENCE CHARACTERS. 37 GFR ! 48(p) Numbers and reference characters not plain and legible. Fig. (s) 1 2 rt: Figure begends are poor. Fig. (s) Numbers and reference characters not oriented in the same
Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS. CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes Views connected by projection lines or lead lines.	direction as the view. 37 CFR 1.84(p)(3) Fig.(s) Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig.(s)
Fig.(s)	Lead lines missing. Fig.(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) Sheets not numbered consecutively, and in Ababic numera beginning with number 1. Fig.(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Abrabic numera
Enlarged view not labeled separately or properly. Fig.(s)	beginning with number 1. Fig.(s) 16. CORRECTIONS. 37 CFR 1.84(w) — Corrections not made from PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 — Surface shading shown not appropriate. Fig.(s) — Solid black shading not used for color contrast. Fig.(s)
COMMENTS	•